

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

approaction or.	`	Confirmation No 0122
- >)	Confirmation No.: 9132
Ian Michael Charles Shand, et al.)	
)	Examiner: NYA
Serial No.: 10/620,866)	
)	Group Art Unit No.: 266
Filed on: July 15, 2003)	1
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For: METHOD AND APPARATUS FOR FORWARDING A TUNNELED PACKET IN A DATA COMMUNICATIONS NETWORK

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).
	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:
	A statement pursuant to 37 C.F.R. §1.97(e)
T.	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart

		foreign application not more than three months prior to the filing of this information disclosure statement.
		1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §	31.97(d). If so, then this Information Disclosure Statement includes ng:
-		A statement pursuant to 37 C.F.R. §1.97(e)
		1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
		1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
		AND
-		A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
	-	31.97(i). Wherein applicants are submitting references before the atent to be placed in the file but not considered by the Patent office.
	1449 a	dingly, copies of the references as listed on the attached Form PTO are submitted herewith for placement in the file. No certification or the deemed necessary.

wy.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: January 20, 2004

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 2004 (Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

(Sonature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION © E AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO. SERIAL NO. 10/620,866

APPLICANT:

Ian Michael Charles Shand, et al.

FILING DATE: July 15, 2003

GROUP: 2661

Exam.	Cite	U.S. Patent		Name of Patentee or Applicant	Date of Publication of	Pages, Columns
Initial*	No.	Number	Kind Code ² (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figure Appear
		6,636,498	B1	Leung	10-21-2003	
		6,578,084	B1	Moberg et al.	06-10-2003	
						
						
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Exam. Cite	Foreign Patent Document			Name of Patentee or Applicant	Date of	Pages,	Т6	
Initial*	No. ¹	Office ³	Number⁴	Kind Code ⁵ (If known)	of Cited Document Ci Document MM	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

Examiner	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

		1449A/PTO (Modified) neets as necessary)	Attorney Docket No.: Applicati n Number: 10/620,866			
0	JAN 26°	AND STATE OF THE PARTY OF THE P	First Named Inventor: Ian Michael Charles Shand Filing Date: July 15, 2003			
	ATENTATA	OTHER ART – NO PATENT	LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposius)				
		Application Serial Number 10/442,5 Bryant, et al., entitled "A Method an Route in a Data Communication Net	d Apparatus for Constructing a	1		
		Application Serial Number 10/340,371, filed 1/9/2003, Kevin George Miles, et al., entitled "Method and Apparatus for Constructing a Backup Route in a Data Communications Network, 44 pages.				
		Cisco Systems, Inc., "Tunnel ToS," (12.2(8)T, and 12.2(14)S, January 28,		2.0(17)ST,		
		Cisco Systems, Inc., "AppleTalk, IP, 2002, pp. IV-1 – IV-6.	and Novell IPX Overview," Se	eptember 9,		
		Cisco Systems, Inc., "Why Are OSP State?,"1992-2003, 8 pages.	F Neighbors Stuck in Exstart/Ex	xchange		
		Mikkel Torup, "Fortifying OSPF/IS-2001, pp. 1-10.	IS against link-failure," Septem	iber 7,		
		Cisco Systems, Inc., "Trace," Chapte pp. 32-1 – 32-12.	er 32, September 13, 2002,			
Examiner			Date Consider	red		

Signature

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